

## WHAT IS CLAIMED IS

1. A natural feathered fiber insulator composed of natural feathered fiber as  
5 composition material by 1 to 99 weight %.

2. A natural feathered fiber insulator composed of natural feathered fiber by 1 to  
99 weight % as composition material and formed by compounding synthetic fiber  
by 1 to 99 weight % as binder with it.

3. The natural feathered fiber insulator of claim 2,

10 wherein said synthetic fiber is a core sheath composite fiber whose sheath  
portion is made of low melting point olefin and core portion is made of high melting  
point synthetic resin.